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DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TRANSITION BETWEEN A RECTANGULAR WAVEGUIDE AND A MICROSTRIP LINE PCT/FR03/050201 and was amended on the specification of which was filed on December 22, 2003 as Application Serial No. , or, if not identified here by filing date and serial number, is attached hereto. I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. FR on January 3, 2003 priority claimed [x] Yes [] No Application No. 03/00045 in _ priority claimed [] Yes [] No priority claimed [] Yes [] No Application No. in on Application No. in on I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application Serial No._ Filed [] patented [] pending [] abandoned [] patented [] pending [] abandoned Filed Serial No. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Joseph S. Tripoli Registration No. and 27,914 Registration No. Joseph J. Laks and Harvey D. Fried Registration No. 28,298 and Ronald H. Kurdyla Registration No. 26,932 and Robert D. Shedd Registration No. 36,269 and Registration No. 39,964 Vincent E. Duffy and Robert B. Levy Registration No. 28, 234 PLEASE ADDRESS ALL JOSEPH S. TRIPOLI PATENT OPERATIONS COMMUNICATIONS TO: THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312

			-Ta- 1			
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Docket No.: PF030011

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Rev. 06/2004

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F-92100 Boulogne-Billancourt

France

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Joseph S. Tripoli Senior Vice President Thomson Licensing Inc. Two Independence Way Princeton, New Jersey 08540

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DATED this 15 day of 11 and in the year 2004.

SIGNED

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DATED this //

_day of _ March

2004.

SIGNED

Joseph S. Tripoli Sr. Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

Davida Fornarotto

WITNESS

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DATED this

Magan, 2004

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Joseph J. Laks

Vice President

Thomson Licensing Inc. and

Attorney In Fact for

THOMSON Licensing S.A.

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POWER OF ATTORNEY CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	DOMINIQUE LO HINE TONG ET AL.
Title	TRANSITION BETWEEN A RECTANGULAR WAVEGUIDE AND A MICROSTRIP LINE
Art Unit	
Examiner Name	
Attorney Docket Number	PF030011

			Attorney	Docke	t Number Pro	30011		
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I am the:								
Applica	ant/Invente	or.						
Assign	ee of reco	ord of the entire into	erest. See 37 CFR 3	3.71.				
Certific	ate under	37 CFR 3.73(b) is	enclosed. (Form PT	O/SB/96).			
		SIG	NATURE of Applic	ant or A	ssignee of Reco	rd		
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			r assignees of reco signature is require			their re	presentative(s) are required	Ī.
Total		forms are submit		u, see D	GIOW .			—

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.